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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,987	10/11/2006	Jouni Korhonen	5420-10PUS	3403
	7590 02/24/201 TANI, LIEBERMAN &	EXAMINER		
551 FIFTH AVENUE SUITE 1210			PHAM, TITO Q	
NEW YORK, N	NY 10176		ART UNIT	PAPER NUMBER
			2466	
			MAIL DATE	DELIVERY MODE
			02/24/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		App	olication No.	Applicant(s)				
		10/	593,987	KORHONEN ET	KORHONEN ET AL.			
		Exa	miner	Art Unit				
		TIT	O PHAM	2466				
Period fo	The MAILING DATE of this communi or Reply	cation appears	on the cover sheet w	ith the correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MASSION OF THE PROVISIONS OF THE PROVISIONS OF THE PROVISIONS OF THE PROVISIONS OF THE PROVISION OF THE	AILING DATE (of 37 CFR 1.136(a). I unication. ututory period will appl will, by statute, cause	OF THIS COMMUNION IN THIS COMMUNION IN THE PROPERTY OF THIS COMMUNICATION OF THIS COMMUN	CATION. reply be timely filed ITHS from the mailing date of this BANDONED (35 U.S.C. § 133).	·			
Status								
1)⊠	Responsive to communication(s) file	d on <i>20 Octobe</i>	er 2009					
· ·		2b)∏ This actic						
′=		<i>′</i> —		ers prosecution as to th	ne merits is			
٥,١	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	·	•					
- 4)⊠	4)⊠ Claim(s) <u>12-21</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
	Claim(s) <u>12-21</u> is/are rejected.							
· ·	Claim(s) is/are objected to.							
•	Claim(s) are subject to restric	tion and/or elec	tion requirement.					
	on Papers		·					
	-	. -						
•	The specification is objected to by the		lowb) abjected to	by the Everniner				
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
					SED 4 404/4)			
11)	Replacement drawing sheet(s) including The path or dealeration is objected to		· -		, ,			
·	The oath or declaration is objected to	by the Examin	er. Note the attached	d Office Action of form P	710-152.			
	ınder 35 U.S.C. § 119							
· .	Acknowledgment is made of a claim	for foreign prior	ity under 35 U.S.C. §	§ 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the Internation	nal Bureau (PC	T Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen			🗖					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P	TO-948)		Summary (PTO-413) s)/Mail Date				
	nation Disclosure Statement(s) (PTO/SB/08)	. 5 5-5)		nformal Patent Application				
Paper No(s)/Mail Date 6) Other:								

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DETAILED ACTION

Response to Amendment

This communication is in response to amendment filed on October 20, 2009.
 Claims 1-11 are cancelled. Claims 12-21 have been added. Claims 12-21 are pending.

Claim Objections

2. Claim 21 is objected to because of the following informalities: claim 21 is a dependent claim of a cancelled claim (claim 10). Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 12-21 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Independent claim 12 lines 13-14, claim 15 lines 13-15, and claim 20 lines 11-12 disclose a query response transmitted from a name server to a control element of a first operator network. This limitation is not taught or disclosed in Applicant's specification. The specification's figure 1 and page 6 lines 16-20 disclose the query response is transmitted from a queried name server back to a querying server. The querying server, in turn, transmits the response to the control element.

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Claims 13, 14, 16-19, and 21 are rejected for the same reason set forth in the parent claims.

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claims 20 and 21 are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TITO PHAM whose telephone number is (571) 272-4122. The examiner can normally be reached on Monday-Friday 8AM-5PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Ryman can be reached on 571-272-3152. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TP

/Daniel J. Ryman/
Supervisory Patent Examiner, Art Unit 2466